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1 The UCLA Brain Research Institute data processing laboratory
T. Estrin
December 1987   Proceedings of ACM conference on History of medical informatics
Publisher: ACM Request Permissions
Full text available: Pdf (1.09 MB)   Additional Information: full citation, abstract, references, index terms
Bibliometrics: Downloads (6 Weeks): 8,   Downloads (12 Months): 79,   Downloads (Overall): 449,   Citation Count: 0

The Brain Research Institute is an interdisciplinary research unit of the UCLA Medical School, supporting basic research in fields which contribute to an understanding of brain mechanisms and behavior. In 1960 the School of Medicine was relatively young, ...

2 Virtual machine power metering and provisioning
Aman Kansal, Feng Zhao, Jie Liu, Nupur Kothari, Arka A. Bhattacharya
June 2010   **SoCC '10:** Proceedings of the 1st ACM symposium on Cloud computing
Publisher: ACM Request Permissions
Full text available: Pdf (1.28 MB)   Additional Information: full citation, abstract, references, index terms
Bibliometrics: Downloads (6 Weeks): 76,   Downloads (12 Months): 115,   Downloads (Overall): 115,   Citation Count: 0

Virtualization is often used in cloud computing platforms for its several advantages in efficiently managing resources. However, virtualization raises certain additional challenges, and one of them is lack of power metering for virtual machines (VMs). ...
Keywords: datacenter power management, power capping, virtualization

3 The microsoft data platform
David Campbell, Anil Nori
June 2007   **SIGMOD '07:** Proceedings of the 2007 ACM SIGMOD international conference on Management of data
Publisher: ACM Request Permissions
Full text available: Pdf (662.76 KB)   Additional Information: full citation, abstract, references, index terms
Bibliometrics: Downloads (6 Weeks): 861,   Downloads (12 Months): 5964,   Downloads (Overall): 10252,   Citation Count: 0

Advances in hardware, storage, devices, connectivity, and web technology are changing the way applications are designed, deployed, and managed. Applications are increasingly becoming data-centric and data is everywhere, and in all tiers (from the client ...

Keywords: client, cloud, data platform, device, model-centric data and services, synchronization, tiers

4 The performance of PC solid-state disks (SSDs) as a function of bandwidth, concurrency, device architecture, and system organization

Cagdas Dirik, Bruce Jacob

June 2009   **ISCA '09:** Proceedings of the 36th annual international symposium on Computer architecture

Publisher: ACM Request Permissions

Full text available: Pdf (2.05 MB)   Additional Information: full citation, abstract, references, index terms

Bibliometrics: Downloads (6 Weeks): 61,   Downloads (12 Months): 709,   Downloads (Overall): 906,   Citation Count: 3

As their prices decline, their storage capacities increase, and their endurance improves, NAND Flash Solid State Disks (SSD) provide an increasingly attractive alternative to Hard Disk Drives (HDD) for portable computing systems and PCs. This paper presents ...

Keywords: flash memory, performance, solid state disks, storage systems

Also published in:
June 2009 **SIGARCH Computer Architecture News** Volume 37 Issue 3

5 Communications of the ACM: Volume 52 Issue 10

October 2009   Communications of the ACM
Publisher: ACM

Full text available: Digital Edition , Pdf (7.38 MB)   Additional Information: full citation, index terms

Bibliometrics: Downloads (6 Weeks): 380,   Downloads (12 Months): 380,   Downloads (Overall): 380,   Citation Count: 0

6 Communications of the ACM: Volume 53 Issue 5

May 2010   Communications of the ACM
Publisher: ACM

Full text available: Digital Edition , Pdf (8.92 MB)   Additional Information: full citation

Bibliometrics: Downloads (6 Weeks): 621,   Downloads (12 Months): 621,   Downloads (Overall): 621,   Citation Count: 0

7 Communications of the ACM: Volume 53 Issue 2

February 2010   Communications of the ACM
Publisher: ACM

Full text available: Digital Edition , Pdf (19.69 MB)   Additional Information: full citation

Bibliometrics: Downloads (6 Weeks): 368,   Downloads (12 Months): 368,   Downloads (Overall): 368,   Citation Count: 0

8 Communications of the ACM: Volume 51 Issue 12

December 2008   Communications of the ACM
Publisher: ACM

Full text available: Digital Edition , Pdf (6.91 MB)   Additional Information: full citation, index terms

Bibliometrics: Downloads (6 Weeks): 229,   Downloads (12 Months): 229,   Downloads (Overall): 3758,   Citation Count: 0

9 Communications of the ACM: Volume 51 Issue 7

July 2008   Communications of the ACM
Publisher: ACM

Full text available: Digital Edition , Pdf (6.54 MB)   Additional Information: full citation

Bibliometrics: Downloads (6 Weeks): 362,   Downloads (12 Months): 362,   Downloads (Overall): 4931,   Citation Count: 0

10 interactions: Volume 16 Issue 3

May 2009   interactions
Publisher: ACM

Full text available: Digital Edition , Pdf (13.49 MB)   Additional Information: full citation

Bibliometrics: Downloads (6 Weeks): 52,   Downloads (12 Months): 52,   Downloads (Overall): 301,   Citation Count: 0

11 interactions: Volume 15 Issue 4

July 2008   interactions
Publisher: ACM

Full text available: Digital Edition , Pdf (5.84 MB)   Additional Information: full citation, index terms

Bibliometrics: Downloads (6 Weeks): 50,   Downloads (12 Months): 50,   Downloads (Overall): 1050,   Citation Count: 0

12 Communications of the ACM: Volume 51 Issue 1

January 2008   Communications of the ACM
Publisher: ACM

Full text available: Digital Edition , Pdf (5.97 MB)   Additional Information: full citation, index terms

Bibliometrics: Downloads (6 Weeks): 180,   Downloads (12 Months): 180,   Downloads (Overall): 6246,   Citation Count: 0

13 Proceedings of the 9th International Conference of the Learning Sciences on ZZZ - Volume 2

Kimberly Gomez, Leilah Lyons, Joshua Radinsky, Susan Goldman, James Pellegrino
June 2010   **ICLS '10:** Proceedings of the 9th International Conference of the Learning Sciences on ZZZ - Volume 2
Publisher: International Society of the Learning Sciences

Additional Information: full citation

Bibliometrics: Downloads (6 Weeks): n/a,   Downloads (12 Months): n/a,   Downloads (Overall): n/a,   Citation Count: 0

14 Process migration

Dejan S. Milojičić, Fred Douglis, Yves Paindaveine, Richard Wheeler, Songnian Zhou
September 2000   **Computing Surveys (CSUR)** , Volume 32 Issue 3
Publisher: ACM   Request Permissions

Full text available: Pdf (1.24 MB)   Additional Information: full citation, abstract, references, cited by, index terms, review

Bibliometrics: Downloads (6 Weeks): 55,   Downloads (12 Months): 543,   Downloads (Overall): 6708,   Citation Count: 57

Process migration is the act of transferring a process between two machines. It enables dynamic load distribution, fault resilience, eased system administration, and data access locality. Despite these goals and ongoing research efforts, migration has ...

Keywords: distributed operating systems, distributed systems, load distribution, process migration

15 Scattering

Diego Gutierrez, Henrik Wann Jensen, Wojciech Jarosz, Craig Donner
December 2009   **SIGGRAPH ASIA '09:** SIGGRAPH ASIA 2009 Courses
Publisher: ACM

Full text available: Pdf (62.67 MB)   Additional Information: full citation, abstract, references, index terms

Bibliometrics: Downloads (6 Weeks): 32,   Downloads (12 Months): 283,   Downloads (Overall): 283,   Citation Count: 0

Most computer-generated imagery represents scenes with clear atmospheres, neglecting light scattering effects. But scattering is a fundamental aspect of light transport in a wide range of applications, whether one is simulating it or interpreting it, ...

16 Communications of the ACM: Volume 51 Issue 6

June 2008   Communications of the ACM
Publisher: ACM

Full text available: Digital Edition , Pdf (8.89 MB)   Additional Information: full citation, index terms

Bibliometrics: Downloads (6 Weeks): 122,   Downloads (12 Months): 122,   Downloads (Overall): 3067,   Citation Count: 0

17 Proceedings of the 2000 ACM/IEEE conference on Supercomputing (CDROM)

Jed Donnelley
November 2000   **Supercomputing '00:** Proceedings of the 2000 ACM/IEEE conference on Supercomputing (CDROM)
Publisher: IEEE Computer Society

Additional Information: full citation, index terms

Bibliometrics: Downloads (6 Weeks): n/a,   Downloads (12 Months): n/a,   Downloads (Overall): n/a,   Citation Count: 0

18 Projectors: advanced graphics and vision techniques

Ramesh Raskar
August 2004   **SIGGRAPH '04:** SIGGRAPH 2004 Course Notes
Publisher: ACM   Request Permissions

Full text available: Pdf (6.53 MB)   Additional Information: full citation, cited by

Bibliometrics: Downloads (6 Weeks): 41,   Downloads (12 Months): 540,   Downloads (Overall): 3670,   Citation Count: 1

19 Queue: Volume 6 Issue 4

July 2008   Queue
Publisher: ACM

Full text available: Digital Edition , Pdf (6.13   Additional Information: full citation, abstract, index terms
MB)

Bibliometrics: Downloads (6 Weeks): 20,   Downloads (12 Months): 20,   Downloads (Overall): 497,   Citation Count: 0

Flash is growing from mere curiosity to a new tier in the storage hierarchy.

20 The transport layer: tutorial and survey

Sami Iren, Paul D. Amer, Phillip T. Conrad
December 1999   **Computing Surveys (CSUR)** , Volume 31 Issue 4
Publisher: ACM Request Permissions

Full text available: Pdf (261.78   Additional Information: full citation, abstract, references, cited by, index terms
KB)

Bibliometrics: Downloads (6 Weeks): 31,   Downloads (12 Months): 279,   Downloads (Overall): 3960,   Citation Count: 3

Transport layer protocols provide for end-to-end communication between two or more hosts. This paper
presents a tutorial on transport layer concepts and terminology, and a survey of transport layer services and
protocols. The transport layer protocol ...

Keywords: TCP/IP networks, congestion control, flow control, transport protocol, transport service

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